

Heating Circulators- Prime Series (PB)

ESCY Heating circulators are suitable for both internal & external temperature control applications. Depending on the required temperature, rate of heating, and desired features, one can select from various models. Smaller objects can be inserted directly into the bath at the same time.

- High quality stainless steel bath tanks with bath lids and drain tap.
- Microprocessor based PID Controller with Dual LED Display.
- Models for internal and external circulation applications.
- Integrated pump connection with nozzles.
- Compact and space saving.
- Easy operation.

Standard Specification:

- Temperature stability $\pm 0.03^{\circ}\text{C}$



Technical Specification:

Model	H28PB0520A
Working temperature range (°C)	RT +5 to 200
Ambient temperature range (°C)	25 to 40
Temperature stability (°C)	±0.03
Heater power max (kW)	3
Current max (amps)	15
Pump pressure (mbar)	700
Pump flow rate max. (lpm)	16
No. of set points	4
In / Outlet connection nozzle (outside) mm	8 & 12
Bath volume (L)	28
Overall dimensions (WxDxH) mm	350 x 570 x 435
Weight (Kg)	16.5
Power supply	230V; 50Hz
Power plug (amps)	16